

17) Family number: 12393236 (JP11032037
A2)

[] [] full-text | status | citations | < | > | ^ | |

Title: CERTIFICATION DATA GENERATING DEVICE

Priority: JP19970188801 19970714
[Priority Map](#)

| Family: | Publication number | Publication date | Application number | Application date | Link |
|---------------------------------|--------------------|------------------|--------------------|------------------|------|
| Family Explorer | JP11032037 A2 | 19990202 | JP19970188801 | 19970714 | |
| | JP3641909 B2 | 20050427 | JP19970188801 | 19970714 | |

Assignee(s): FUJI XEROX CO LTD

Inventor(s): NAKAGAKI JUHEI ; SHIN YOSHIHIRO

International G06F15/00 G06F9/06 G09C1/00 H04L9/32 (Advanced/Invention);
class (IPC 8): G06F15/00 G06F9/06 G09C1/00 H04L9/32 (Core/Invention)

International G06F15/00 G06F9/06 G09C1/00 H04L9/32
class (IPC 1-7):

Abstract:

Source: JP11032037A2 PROBLEM TO BE SOLVED: To pre-pay access qualification to purchase or rent without imposing any surplus load on a certification data generating device side. SOLUTION: A pre-paid purchase ticket T_2 is stored in an access ticket storing part 13.

Next, (T_1, n_2) is inputted to a certification data-imputting part 14. A use condition judging part 15 extracts a corresponding access ticket (T_2, L_2, n_2) , checks whether or not a use condition L_2 is fulfilled, and reduces frequency information V , when the use condition is fulfilled. A certification data generating and outputting part 16 calculates certification data R by using auxiliary certification decision part 12 and the use condition L_2 extracted by the use condition decision part 15 and (du) read from a user specific information storing part 11, and outputs T_1 . A user performs access to a program in a purchase state or a rent state by using the T_1 .

